Manitoba

Innovation, Energy and Mines
Petroleum Branch
360-1395 Ellice Ave, Winnipeg MB R3G 3P2
T 204-945-6577 F 204-945-0586
www.manitoba.ca

WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT
(January 1/13 – December 23/13)

DRILLING ACTIVITY	To Dec 23/13	To Dec 27/12	2012 Total
Drilling Licences Issued	534	720	720
Licences Cancelled	63	27	27
Vertical Wells Drilled	30	43	43
Horizontal Wells Drilled	498	570	570
Stratigraphic Test Holes Drilled	2	3	3
Wells Drilled - Total	530	616	616
No. of Metres Drilled	1 016 845	1 156 002	1 156 002
Wells Re-entered	2	0	0
Wells Being Drilled	0	1	1
No. of Active Rigs	3	1	1
Wells Licenced but Not Spudded	202	250	250
Wells Completed as Potential Oil Wells	526	592	592
Wells Abandoned Dry	3	19	19
Wells Drilled but Not Completed	0	0	0
Other Completions	3	4	4
New Wells on Production	354	390	660

GEOPHYSICAL ACTIVITY			
Geophysical Programs Licenced	17	16	19
Licences Cancelled	1	1	1
Kilometers Licenced	1 948	3 759	7 429
Kilometers Run	2 062	1 058	3 405

OIL PRICES (Average)	2013 $/m3 ($/bbl)	2012 $/m3 ($/bbl)
Month of Oct	587.50 (93.36)	569.36 (90.48)
Month of Nov	509.65 (80.99)	532.76 (84.66)

OIL PRODUCTION (M3)	2013	2012
Month of Jan	271 663.9	249 026.8
Cumulative Thru Jan 31	271 663.9	249 026.8

WEEKLY WELL ACTIVITY REPORT

23 December 2013

Lic. No.: 6498

Tundra Pierson HZNTL A7-19-3-28 (WPM)
102.07-19-003-28W1.00

Please note revised UWI
Originally reported as UWI 103 should be 102

Lic. No.: 8330

EOG Waskada HZNTL A16-21-1-25 (WPM)
UWI: 103.16-21-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 24-Aug-2013
Field/Pool Code: 3 29A

Lic. No.: 9307

Elcano Two Creeks DIR 1-30-12-26 (WPM)
UWI: 100.01-30-012-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 16-Mar-2013
Field/Pool Code: 99 59Q

Lic. No.: 9313

Tundra St. Lazare HZNTL 16-35-16-28 (WPM)
UWI: 100.16-35-016-28W1.00 - Leg #1

Revision to Report of: 18-Mar-2013
Licenced as one leg to 16-35, drilled two legs

Intermediate Casing: 177.80 mm @ 607.50 m with 10.1 t
Finished Drilling: 18-Dec-2013
Total Depth: 1521.00 m

UWI: 100.16-35-016-28W1.02 - Leg #2

Kick-Off Date: 18-Dec-2013
Kick-Off Point: 635 m
Finished Drilling: 19-Dec-2013
Total Depth: 1250.00 m
Rig Released: 20-Dec-2013

UWI: 100.16-35-016-28W1.00 - Leg #1
UWI: 100.16-35-016-28W1.02 - Leg #2

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 20-Dec-2013

Lic. No.: 9314
Corex Daly Sinclair Prov. HZNTL 14-10-9-28 (WPM)
UWI: 102.14-10-009-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 31-Aug-2013
Field/Pool Code: 1 59B

Lic. No.: 9315
Fort Calgary South McAuley HZNTL 6-12-14-29 (WPM)
UWI: 100.06-12-014-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 19-Apr-2013
Field/Pool Code: 17 62I

Lic. No.: 9376
Red Beds Pierson Prov. HZNTL B14-20-2-28 (WPM)
UWI: 104.14-20-002-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 17-Aug-2013
Field/Pool Code: 7 29B

Lic. No.: 9426
Legacy Pierson HZNTL A9-27-1-28 (WPM)
UWI: 103.09-27-001-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 11-Aug-2013
Field/Pool Code: 7 29B

Lic. No.: 9447
EOG Pierson HZNTL 12-31-1-28 (WPM)
UWI: 100.12-31-001-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 24-Aug-2013
Field/Pool Code: 7 29B

Lic. No.: 9451
Corex Daly Sinclair Prov. HZNTL 16-4-11-28 (WPM)
UWI: 100.16-04-011-28W1.00

Intermediate Casing: 139.70 mm @ 2456.00 m with 49.2 t
Rig Released: 17-Dec-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 17-Dec-2013

Lic. No.: 9465
EOG Pierson Prov. HZNTL 14-12-2-29 (WPM)
UWI: 100.14-12-002-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 04-Sep-2013
Field/Pool Code: 7 29B

Lic. No.: 9466
EOG Pierson Prov. HZNTL A14-12-2-29 (WPM)
UWI: 102.14-12-002-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 03-Sep-2013
Field/Pool Code: 7 29B

Lic. No.: 9467
EOG Pierson Prov. HZNTL A11-12-2-29 (WPM)
UWI: 102.11-12-002-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 31-Aug-2013
Field/Pool Code: 7 29B

Lic. No.: 9468
EOG Waskada HZNTL 12-23-1-25 (WPM)
UWI: 103.12-23-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 19-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9469
EOG Waskada HZNTL A12-23-1-25 (WPM)
UWI: 104.12-23-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 19-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9470
EOG Waskada HZNTL 13-23-1-25 (WPM)
UWI: 100.13-23-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 19-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9471
EOG Waskada HZNTL A13-23-1-25 (WPM)
UWI: 102.13-23-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 19-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9472
EOG Waskada HZNTL B12-23-1-25 (WPM)
UWI: 105.12-23-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 19-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9473
EOG Waskada HZNTL B13-23-1-25 (WPM)
UWI: 103.13-23-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 19-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9475
Waskada Unit No. 6 HZNTL 15-12-1-26 (WPM)
UWI: 102.15-12-001-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 10-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9478
Waskada Unit No. 19 HZNTL E5-34-1-25 (WPM)
UWI: 107.05-34-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 26-Sep-2013
Field/Pool Code: 3 29A

Lic. No.: 9484
EOG Pierson HZNTL A11-15-2-28 (WPM)
UWI: 102.11-15-002-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 04-Sep-2013
Field/Pool Code: 7 29B

Lic. No.: 9485
Dawn Daly Sinclair COM 4-36-11-29 (WPM)
UWI: 102.04-36-011-29W1.00 - Confidential
UWI: 102.04-36-011-29W1.02 - Confidential

Please note revised well name and new UWI

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 08-Sep-2013
Field/Pool Code: 9 Confidential Pool Code

Lic. No.: 9488
Waskada Unit No. 6 HZNTL A10-12-1-26 (WPM)
UWI: 103.10-12-001-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 10-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9494
Corval Daly Sinclair HZNTL B12-22-8-28 (WPM)
UWI: 104.12-22-008-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 22-Sep-2013
Field/Pool Code: 1 59AA

Lic. No.: 9504
Red Beds Waskada HZNTL 1-33-1-24 (WPM)
UWI: 102.01-33-001-24W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 05-Oct-2013
Field/Pool Code: 3 44K

Lic. No.: 9508
EOG Waskada HZNTL A5-22-1-25 (WPM)
UWI: 103.05-22-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 21-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9509
EOG Waskada HZNTL B5-22-1-25 (WPM)
UWI: 104.05-22-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 21-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9522
EOG Waskada HZNTL 15-35-1-25 (WPM)
UWI: 102.15-35-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 02-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9524
EOG Waskada HZNTL 16-9-1-25 (WPM)
UWI: 100.16-09-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 26-Sep-2013
Field/Pool Code: 3 29A

Lic. No.: 9525
EOG Waskada Prov. HZNTL A1-28-1-25 (WPM)
UWI: 103.01-28-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 30-Sep-2013
Field/Pool Code: 3 29A

Lic. No.: 9528
EOG Waskada Prov. HZNTL 10-2-2-25 (WPM)
UWI: 100.10-02-002-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 03-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9531
Sinclair Unit No. 4 Prov. HZNTL A13-11-7-29 (WPM)
UWI: 102.13-11-007-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 17-Oct-2013
Field/Pool Code: 1 62B

Lic. No.: 9532
South Pierson Unit No. 3 HZNTL 4-10-2-29 (WPM)
UWI: 102.04-10-002-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 27-Oct-2013
Field/Pool Code: 7 35A

Lic. No.: 9533
South Pierson Unit No. 3 HZNTL A4-10-2-29 (WPM)
UWI: 103.04-10-002-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 27-Oct-2013
Field/Pool Code: 7 35A

Lic. No.: 9538
Tundra et al Daly Sinclair HZNTL 4-21-8-28 (WPM)
UWI: 100.04-21-008-28W1.00

Status: Completing (COMP)
Completing: 18-Dec-2013

Lic. No.: 9543
Tundra et al Daly Sinclair HZNTL 10-35-9-29 (WPM)
UWI: 102.10-35-009-29W1.00

Status: Completing (COMP)
Completing: 17-Dec-2013

Lic. No.: 9558
Waskada Unit No. 19 HZNTL B1-27-1-25 (WPM)
UWI: 104.01-27-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 20-Oct-2013
Field/Pool Code: 3 29A

Lic. No.: 9575
CPEC Manson HZNTL 13-26-12-28 (WPM)
UWI: 100.13-26-012-28W1.00

Status: Completing (COMP)
Completing: 17-Dec-2013

Lic. No.: 9583
Corex Daly Sinclair Prov. HZNTL 10-29-9-28 (WPM)
UWI: 103.10-29-009-28W1.00

Status: Completing (COMP)
Completing: 17-Dec-2013

Lic. No.: 9588
Tundra Daly Sinclair HZNTL A12-12-10-29 (WPM)
UWI: 103.12-12-010-29W1.00

Status: Completing (COMP)
Completing: 17-Dec-2013

Lic. No.: 9592
Tundra et al Daly Sinclair HZNTL 1-1-9-29 (WPM)
UWI: 100.01-01-009-29W1.00

Status: Completing (COMP)
Completing: 20-Dec-2013

Lic. No.: 9597
Tundra Daly Sinclair HZNTL 12-27-9-28 (WPM)
UWI: 100.12-27-009-28W1.00

Status: Completing (COMP)
Completing: 17-Dec-2013

Lic. No.: 9598
Tundra Daly Sinclair HZNTL 13-27-9-28 (WPM)
UWI: 100.13-27-009-28W1.00

Status: Completing (COMP)
Completing: 18-Dec-2013

Lic. No.: 9603
Red River Daly Sinclair HZNTL 15-10-7-29 (WPM)
UWI: 100.15-10-007-29W1.00

Rig Released: 17-Dec-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 17-Dec-2013

Lic. No.: 9608
Red Beds Waskada HZNTL A14-9-2-24 (WPM)
UWI: 102.14-09-002-24W1.00

Status: Completing (COMP)
Completing: 23-Dec-2013

Lic. No.: 9622
Corex Daly Sinclair HZNTL 5-35-10-29 (WPM)
UWI: 100.05-35-010-29W1.00

Revision to Report of: 28-Oct-2013
Contractor: CanElson Drilling Inc. – Rig #10

Spud Date: 18-Dec-2013
K.B. Elevation: 524.76 m
Surface Casing: 244.50 mm @ 149.00 m with 12.0 t
Status: Shut Down For Christmas (SDFC)
Shut Down For Christmas: 23-Dec-2013

Lic. No.: 9623

EOG Waskada 4-5-1-25 (WPM)
UWI: 100.04-05-001-25W1.00

Spud Date: 16-Dec-2013
K.B. Elevation: 473.99 m
Surface Casing: 219.10 mm @ 153.00 m with 11.0 t
Production Casing: Run
Finished Drilling: 18-Dec-2013
Total Depth: 979.00 m
Rig Released: 19-Dec-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 19-Dec-2013

Lic. No.: 9658

Corex Daly Sinclair HZNTL 4-25-9-29 (WPM)
UWI: 100.04-25-009-29W1.00

Spud Date: 16-Dec-2013
K.B. Elevation: 511.97 m
Surface Casing: 244.50 mm @ 159.00 m with 13.0 t
Status: Shut Down For Christmas (SDFC)
Shut Down For Christmas: 23-Dec-2013

Lic. No.: 9664

Waskada Unit No. 17 HZNTL 7-15-2-25 (WPM)
UWI: 103.07-15-002-25W1.00

Status: Completing (COMP)
Completing: 20-Dec-2013

Lic. No.: 9666

Tundra Daly Sinclair HZNTL 1-8-10-29 (WPM)
UWI: 100.01-08-010-29W1.00

Status: Completing (COMP)
Completing: 18-Dec-2013

Lic. No.: 9667

Tundra Daly Sinclair HZNTL 8-8-10-29 (WPM)
UWI: 100.08-08-010-29W1.00

Intermediate Casing: 139.70 mm @ 2415.00 m with 48.9 t
Rig Released: 17-Dec-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 17-Dec-2013

Lic. No.: 9669

NAL Pierson HZNTL 12-4-3-29 (WPM)
UWI: 100.12-04-003-29W1.00

Intermediate Casing: Run
Rig Released: 17-Dec-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 17-Dec-2013

Lic. No.: 9670
Waskada Unit No. 17 HZNTL 5-15-2-25 (WPM)
UWI: 102.05-15-002-25W1.00

Status: Completing (COMP)
Completing: 23-Dec-2013

Lic. No.: 9673
Tundra Daly Sinclair Prov. HZNTL B5-29-8-28 (WPM)
UWI: 104.05-29-008-28W1.00

Finished Drilling: 18-Dec-2013
Total Depth: 2300.00 m
Intermediate Casing: 139.70 mm @ 2299.00 m with 45.4 t
Rig Released: 19-Dec-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 19-Dec-2013

Lic. No.: 9674
Elcano Two Creeks DIR 5-31-12-26 (WPM)
UWI: 100.05-31-012-26W1.00

Status: Completing (COMP)
Completing: 18-Dec-2013

Lic. No.: 9676
Tundra Daly Sinclair Prov. HZNTL B13-29-8-28 (WPM)
UWI: 103.13-29-008-28W1.00

Finished Drilling: 19-Dec-2013
Total Depth: 2304.00 m
Rig Released: 20-Dec-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 20-Dec-2013

Lic. No.: 9683
Tundra Daly Sinclair Prov. HZNTL C4-29-8-28 (WPM)
UWI: 104.04-29-008-28W1.00

Intermediate Casing: 139.70 mm @ 885.02 m with 6.5 t
Rig Released: 16-Dec-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 16-Dec-2013

Lic. No.: 9686
NAL Pierson HZNTL 3-5-3-28 (WPM)
UWI: 100.03-05-003-28W1.00

Rig Released: 16-Dec-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 16-Dec-2013

Lic. No.: 9717

Corex Virden HZNTL 14-1-11-27 (WPM)
UWI: 100.14-01-011-27W1.00

Licence Issued: 19-Dec-2013
Licensee: COREX RESOURCES LTD
Mineral Rights: COREX RESOURCES LTD
Contractor: Precision Drilling - Rig# 205
Surface Location: 16B-02-11-27
Co-ords: 247.46m (S) of (N) boundary of Sec. 2
205.00m (W) of (E) boundary of Sec. 2
Grd Elev: 476.62 m
Proj. TD: 1476 m (Mississippian)
Field: Virden
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9718

CNRL Pierson HZNTL A13-5-2-29 (WPM)
UWI: 102.13-05-002-29W1.00

Licence Issued: 19-Dec-2013
Licensee: Canadian Natural Resources
Mineral Rights: Canadian Natural Resources
Contractor: Ensign Canadian/Champion Drilling - Rig# 351
Surface Location: 16B-05-02-29
Co-ords: 305.00m (S) of (N) boundary of Sec. 5
270.00m (W) of (E) boundary of Sec. 5
Grd Elev: 473.11 m
Proj. TD: 2172 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9719

Corex Virden HZNTL 10-3-10-26 (WPM)
UWI: 102.10-03-010-26W1.00

Licence Issued: 19-Dec-2013
Licensee: Corex Resources Ltd.
Mineral Rights: Corex Resources Ltd.
Contractor: Precision Drilling - Rig# 205
Surface Location: 09A-04-10-26
Co-ords: 610.00m (S) of (N) boundary of Sec. 4
89.93m (W) of (E) boundary of Sec. 4
Grd Elev: 435.65 m
Proj. TD: 1765 m (Mississippian)
Field: Virden
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9720

Elcano North Hargrave 14-27-12-27 (WPM)
UWI: 100.14-27-012-27W1.00

Licence Issued: 19-Dec-2013
Licensee: ELCANO EXPLORATION INC.
Mineral Rights: ELCANO EXPLORATION INC.
Contractor: Partner Drilling Ltd. - Rig# 3
Surface Location: 14-27-12-27
Co-ords: 282.00m (S) of (N) boundary of Sec. 27
684.00m (E) of (W) boundary of Sec. 27
Grd Elev: 476.63 m
Proj. TD: 657 m (Devonian)
Area: North Hargrave
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9721

EOG Waskada HZNTL 13-2-2-25 (WPM)
UWI: 100.13-02-002-25W1.00

Licence Issued: 19-Dec-2013
Licensee: EOG Resources Canada Inc
Mineral Rights: EOG Resources Canada Inc
Contractor: Precision Drilling - Rig# 195
Surface Location: 08D-03-02-25
Co-ords: 671.82m (N) of (S) boundary of Sec. 3
201.09m (W) of (E) boundary of Sec. 3
Grd Elev: 472.66 m
Proj. TD: 1660 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9722

EOG Waskada HZNTL A6-2-2-25 (WPM)
UWI: 102.06-02-002-25W1.00

Licence Issued: 19-Dec-2013
Licensee: EOG Resources Canada Inc
Mineral Rights: EOG Resources Canada Inc
Contractor: Precision Drilling - Rig# 195
Surface Location: 08D-03-02-25
Co-ords: 656.82m (N) of (S) boundary of Sec. 3
201.09m (W) of (E) boundary of Sec. 3
Grd Elev: 472.48 m
Proj. TD: 1660 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9723

EOG Waskada HZNTL A16-3-2-25 (WPM)
UWI: 102.16-03-002-25W1.00

Licence Issued: 20-Dec-2013
Licensee: EOG Resources Canada Inc
Mineral Rights: EOG Resources Canada Inc
Contractor: Precision Drilling - Rig# 195
Surface Location: 08D-03-02-25
Co-ords: 686.82m (N) of (S) boundary of Sec. 3
201.09m (W) of (E) boundary of Sec. 3
Grd Elev: 472.80 m
Proj. TD: 1660 m (Triassic)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9724

EOG Waskada Prov. HZNTL 9-16-1-24 (WPM)
UWI: 100.09-16-001-24W1.00

Licence Issued: 20-Dec-2013
Licensee: EOG Resources Canada Inc
Mineral Rights: EOG Resources Canada Inc
Contractor: Precision Drilling - Rig# 195
Surface Location: 01B-16-01-24
Co-ords: 60.00m (N) of (S) boundary of Sec. 21
271.04m (W) of (E) boundary of Sec. 21
Grd Elev: 502.17 m
Proj. TD: 1660 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9725

Waskada Unit No. 18 DIR B6-21-1-25 (WPM)
UWI: 103.06-21-001-25W1.00

Licence Issued: 20-Dec-2013
Licensee: EOG Resources Canada Inc
Mineral Rights: EOG Resources Canada Inc
Contractor: Precision Drilling - Rig# 195
Surface Location: 06A-21-01-25
Co-ords: 429.83m (N) of (S) boundary of Sec. 21
603.45m (E) of (W) boundary of Sec. 21
Grd Elev: 470.80 m
Proj. TD: 1660 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9726

Legacy et al Pierson HZNTL B15-19-2-28 (WPM)
UWI: 103.15-19-002-28W1.00

Licence Issued: 20-Dec-2013
Licensee: LEGACY OIL + GAS INC.
Mineral Rights: LEGACY OIL + GAS INC.
Contractor: Ensign Canadian/Big Sky Drilling - Rig# 650
Surface Location: 02A-19-02-28
Co-ords: 160.00m (N) of (S) boundary of Sec. 19
580.00m (W) of (E) boundary of Sec. 19
Grd Elev: 459.92 m
Proj. TD: 1703 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9727

Corex Daly Sinclair HZNTL 13-9-10-28 (WPM)
UWI: 102.13-09-010-28W1.00

Licence Issued: 20-Dec-2013
Licensee: COREX RESOURCES LTD
Mineral Rights: COREX RESOURCES LTD
Contractor: CanElson Drilling Inc. - Rig# 10
Surface Location: 13B-10-10-28
Co-ords: 390.00m (S) of (N) boundary of Sec. 10
110.00m (E) of (W) boundary of Sec. 10
Grd Elev: 506.14 m
Proj. TD: 2309 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9728

Red Beds Waskada HZNTL 16-26-1-25 (WPM)
UWI: 100.16-26-001-25W1.00

Licence Issued: 20-Dec-2013
Licensee: Red Beds Resources Limited
Mineral Rights: Red Beds Resources Limited
Contractor: Trinidad Drilling Ltd. - Rig# 14
Surface Location: 16D-27-01-25
Co-ords: 81.20m (S) of (N) boundary of Sec. 27
200.04m (W) of (E) boundary of Sec. 27
Grd Elev: 473.61 m
Proj. TD: 2539.6 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9729

Tundra Daly Sinclair HZNTL 13-7-11-29 (WPM)
UWI: 100.13-07-011-29W1.00

Licence Issued: 20-Dec-2013
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 65
Surface Location: 13C-08-11-29
Co-ords: 175.00m (S) of (N) boundary of Sec. 8
60.00m (E) of (W) boundary of Sec. 8
Grd Elev: 541.47 m
Proj. TD: 2411.1 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9730

Tundra Daly Sinclair HZNTL A1-31-8-28 (WPM)
UWI: 103.01-31-008-28W1.00

Licence Issued: 20-Dec-2013
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 14
Surface Location: 01D-36-08-29
Co-ords: 293.05m (N) of (S) boundary of Sec. 36
66.00m (W) of (E) boundary of Sec. 36
Grd Elev: 513.49 m
Proj. TD: 2345.3 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9731

NAL Pierson HZNTL 12-36-2-29 (WPM)
UWI: 100.12-36-002-29W1.00

Licence Issued: 20-Dec-2013
Licensee: NAL Resources
Mineral Rights: NAL Resources
Contractor: Precision Drilling - Rig# 149
Surface Location: 02B-06-03-28
Co-ords: 206.23m (N) of (S) boundary of Sec. 6
731.64m (W) of (E) boundary of Sec. 6
Grd Elev: 465.57 m
Proj. TD: 1892 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9732

NAL Pierson HZNTL 14-8-3-27 (WPM)
UWI: 100.14-08-003-27W1.00

Licence Issued: 20-Dec-2013
Licensee: NAL Resources
Mineral Rights: NAL Resources
Contractor: Precision Drilling - Rig# 149
Surface Location: 16A-07-03-27
Co-ords: 390.00m (S) of (N) boundary of Sec. 7
155.00m (W) of (E) boundary of Sec. 7
Grd Elev: 457.86 m
Proj. TD: 1779 m (Triassic)
Field: Pierson
Classification: EXPLORATORY (NEW FIELD WILDCAT)
Status: Location(LOC)

Lic. No.: 9733

Cromer Unit No. 1 HZNTL 1-23-9-28 (WPM)
UWI: 100.01-23-009-28W1.00

Licence Issued: 20-Dec-2013
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Precision Drilling - Rig# 195
Surface Location: 01A-26-09-28
Co-ords: 100.00m (N) of (S) boundary of Sec. 26
169.83m (W) of (E) boundary of Sec. 26
Grd Elev: 491.98 m
Proj. TD: 2382.6 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9734

Tundra Miniota Prov. HZNTL 8-6-13-27 (WPM)
UWI: 100.05-06-013-27W1.00 – Leg #1 – Stratigraphic Testhole
UWI: 100.08-06-013-27W1.02 – Leg #2 – Horizontal Portion

Licence Issued: 20-Dec-2013
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 10
Surface Location: 05C-06-13-27
Co-ords: 693.10m (N) of (S) boundary of Sec. 6
60.00m (E) of (W) boundary of Sec. 6
Grd Elev: 486.48 m
Proj. TD: 2035.1 m (Mississippian)
Area: Miniota
Classification: DEVELOPMENT (CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9735

Petro One South Pipestone 5-17-6-26 (WPM)
UWI: 100.05-17-006-26W1.00

Licence Issued: 20-Dec-2013
Licensee: Petro One Energy Corp
Mineral Rights: Petro One Energy Corp
Contractor: To Be Determined - Rig# 0
Surface Location: 05-17-06-26
Co-ords: 749.34m (N) of (S) boundary of Sec. 17
70.54m (E) of (W) boundary of Sec. 17
Grd Elev: 437.22 m
Proj. TD: 956.4 m (Devonian)
Area: South Pipestone
Classification: EXPLORATORY (NEW FIELD WILDCAT)
Status: Location(LOC)

Lic. No.: 9736

Tundra Virden HZNTL A4-25-11-27 (WPM)
UWI: 102.04-25-011-27W1.00 – Leg #1 – Stratigraphic Testhole
UWI: 102.04-25-011-27W1.02 – Leg #2 – Horizontal Portion

Licence Issued: 20-Dec-2013
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 9
Surface Location: 01A-25-11-27
Co-ords: 120.50m (N) of (S) boundary of Sec. 25
74.84m (W) of (E) boundary of Sec. 25
Grd Elev: 470.37 m
Proj. TD: 1855.7 m (Mississippian)
Field: Virden
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 9737

Major Souris Hartney 1-28-6-22 (WPM)
UWI: 100.01-28-006-22W1.00

Licence Issued: 23-Dec-2013
Licensee: Major Oil and Gas Ltd.
Mineral Rights: Major Oil and Gas Ltd.
Contractor: Casa Energy Services Corp. - Rig# 26
Surface Location: 01C-28-06-22
Co-ords: 258.00m (N) of (S) boundary of Sec. 28
255.20m (W) of (E) boundary of Sec. 28
Grd Elev: 445.42 m
Proj. TD: 760.00 m (Devonian)
Area: Souris Hartney
Classification: EXPLORATORY (NEW FIELD WILDCAT)
Status: Location(LOC)

WELL NAME CHANGES

Lic. No.: 9485

From: Dawn Daly Sinclair 4-36-11-29 (WPM)
To: Dawn Daly Sinclair COM 4-36-11-29 (WPM)